

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	(display tool) with ((look near up) or (look up)) with data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/11 12:01
L2	8	(display tool) with ((look near up) or (look up))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/11 12:13
L3	1431	(user near define\$1) with (data type)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/11 12:17
L4	14	default with (display tool)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/11 12:29
L5	2	"6222540".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/11 12:30
L6	17	("6222540").URPN.	USPAT	ADJ	ON	2007/07/11 12:32
L7	8	("5136690"   "5495567"   "5581677"   "5623590"   "5634133"   "5636350"   "5958012"   "6011562").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/11 12:48
L8	0	("7212208").URPN.	USPAT	ADJ	ON	2007/07/11 12:51

## EAST Search History

L9	18	("20010019328"   "20020040336"   "20020103777"   "20030006987"   "20030139989"   "5461708"   "5524187"   "5555354"   "5627959"   "5734382"   "5933830"   "6211873"   "6222540"   "6356256"   "6366289"   "6400366"   "6414691"   "6473080").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/11 12:51
L10	28	("5461708").URPN.	USPAT	ADJ	ON	2007/07/11 12:57
L11	7	("4974170"   "5182796"   "5278951"   "5303146"   "5317686"   "5359724"   "5375201").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/11 13:08
S1	1	10/809177	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 15:09
S2	16	US-20040260682-\$ DID. OR US-20040225649-\$ DID. OR US-20040111410-\$ DID. OR US-20030014567-\$ DID. OR US-20020151992-\$ DID. OR US-20020087389-\$ DID. OR US-6823497-\$ DID. OR US-6463320-\$ DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 14:15
S3	399844	display with signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/29 12:10
S4	350	S3 and (display tool)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/29 12:11
S5	29	S4 and (analyze with signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/29 12:16

## EAST Search History

S6	2	"20020151992"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 14:51
S13	9	("5499373").URPN.	USPAT	ADJ	ON	2007/05/29 13:47
S14	4	("4692757"   "4956806"   "4992887"   "5031121").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/29 13:48
S15	319754	signal processing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 09:27
S16	217	S15 and ((determine or ascertain or detect or verify or establish) near3 (tool or apparatus or interface or gui or ui or device or engine) near3 display) with signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 09:49
S17	12	S15 and ((determine or detect or ascertain or verify or establish) near2 (display tool))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 09:37
S18	0	S15 and ((determine or detect or ascertain or verify or establish) with (display tool)) not S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 09:37
S19	5537	(signal near display\$3).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 10:04

## EAST Search History

S20	3105	((virtual instrument) or vi).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 15:13
S21	0	S20 and (display tool)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 10:05
S22	0	S20 and ((determine or detect or verify or establish) near3 display)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 10:06
S23	2	S20 and ((determine or detect or verify or establish) near3 display)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 10:06
S24	5	S20 and (display\$3 near2 signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 10:07
S25	18	S20 and (display\$3 with signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 10:07
S26	962	((virtual instrument))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 10:14

## EAST Search History

S27	22	S26 and (display tool)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 10:10
S28	44	S26 and (display signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 10:14
S29	37	S28 not S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 10:30
S30	315	345/440.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 12:51
S31	39	S30 and "715"/\$3.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 10:31
S32	5	S30 and (determine with data near2 signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 12:50
S33	1478	345/440.1.ccls. or 345/440.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 15:21

## EAST Search History

S34	5	S33 and 715/769.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/31 08:13
S35	1	S30 and 715/769.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 12:55
S36	288	S33 and (display\$3 near signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 13:13
S37	2	S36 and (determine data type)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 12:58
S38	10	S36 and (determine near3 type)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 13:00
S39	43	S36 and (determine near3 display)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 13:03
S40	14	(determine near3 signal near3 (data type))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 13:03

## EAST Search History

S41	2	S36 and (determine with display with graph with signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 13:14
S42	138	determin\$3 with display\$3 with graph with signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 13:32
S43	24	determin\$3 with (signal near type) same graph	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 13:34
S44	90	determin\$3 with (signal near type) with display\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 13:35
S45	82	S44 not S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 13:35
S46	50664	digital signal processing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 14:52
S47	11737	S46 and waveform	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 14:52

## EAST Search History

S48	449	S47 and ((signal or plot or graph) type\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 15:13
S49	31	S48 and user input	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 14:53
S50	31	S48 and (user input)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 14:57
S51	72	automatic graph	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 14:59
S52	1	S51 and (signal analysis)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 15:00
S53	30	S51 and (signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 15:00
S54	1	S48 and S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 15:15

## EAST Search History

S55	25	display with integer with signal with (graph or table)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 15:16
S56	699	S33 and graph	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 15:22
S57	20	S56 and ((time or frequency or spatial) near domain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 15:27
S58	0	integer signal type	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 15:27
S59	425	integer signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 15:27
S60	0	integer signal graph	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 15:27
S61	0	integer signal near graph	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 15:28

## EAST Search History

S62	0	integer signal near4 graph	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 15:28
S63	0	integer signal display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 15:28
S64	11	integer signal with display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 15:28
S65	1	("2002/0118192").URPN.	USPAT	ADJ	ON	2007/05/30 15:56
S66	10	US-5535324-\$ DID. OR US-20030071814-\$ DID. OR US-6088030-\$ DID. OR US-5555357-\$ DID. OR US-5894311-\$ DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/30 15:59
S67	305	715/769.ccis.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/31 08:13
S68	10	S67 and graphs and tables and charts	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/31 08:24
S69	2190	display tool	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/05 10:17

## EAST Search History

S70	149	S69 and graph and table and chart	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/31 08:27
S71	257	S69 and graph and table	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/31 08:25
S72	10	S71 and (determine near5 (display tool))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/31 08:37
S73	34	S69 and (determine near5 (display tool))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/31 08:37
S74	24	S73 not S72	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/31 08:37
S75	2191	display tool	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/05 10:24
S76	257	S75 and graph and table	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/05 10:18

## EAST Search History

S77	47	S76 and time and spatial and frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/05 10:19
S78	10	S75 with (graph and table)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/05 10:24
S79	0	("2003/0154443").URPN.	USPAT	ADJ	ON	2007/06/05 12:54
S80	14	US-6477538-\$ DID. OR US-6216138-\$ DID. OR US-5550964-\$ DID. OR US-20020140699-\$ DID. OR US-6636217-\$ DID. OR US-6366927-\$ DID. OR US-20020019796-\$ DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/05 12:55
S81	22	US-6233719-\$ DID. OR US-6529217-\$ DID. OR US-5894311-\$ DID. OR US-5461708-\$ DID. OR US-5581677-\$ DID. OR US-6075530-\$ DID. OR US-5844572-\$ DID. OR US-6222540-\$ DID. OR US-5535324-\$ DID. OR US-5802535-\$ DID. OR US-5634133-\$ DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/05 13:03
S82	3	determine with (graph near table near chart)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 15:10
S83	3111	((virtual instrument) or vi).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 15:11

## EAST Search History

S84	0	S83 and (display with (graph near table near chart))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 15:12
S85	1	S83 and (display with (graph and table and chart))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 15:12
S86	2	S83 and "715"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 15:14
S87	5	S83 and (oscilloscope or multimeter or (multi meter) or multimeter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 15:15
S88	5	S83 and (oscilloscope or multimeter or (multi meter) or multi-meter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 15:15
S89	53768	signal display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 15:17
S90	13069	signal analysis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 15:18

## EAST Search History

S93	8	S90 and determine with display with tool	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 15:27
S94	400	S90 and determine with display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 15:28
S95	55	S94 and graph and table and chart	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 15:32
S96	2456	determine with ((interface) or gui or ui) and graph and table and chart	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 15:34
S97	123	S96 and "715"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 15:34
S98	9	("5499373").URPN.	USPAT	ADJ	ON	2007/06/26 16:01
S99	4	("4692757"   "4956806"   "4992887"   "5031121").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/26 16:02
S100	1916	tabular data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 10:12

## EAST Search History

S10 1	38	S100 and (plot data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 10:44
S10 2	42	tabular (interface or (user interface) or ui or gui)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 10:46
S10 3	312	((plot or graph) (interface or (graphical interface) or (graphical user interface) or gui or ui))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 10:46
S10 4	48	tabular (interface or (user interface) or ui or gui or (graphical user interface))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 10:47
S10 5	0	S103 and S104	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 10:46
S10 6	1515	(tabular or table) (interface or (user interface) or ui or gui or (graphical user interface))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 10:47
S10 7	4	S103 and S106	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 10:57

## EAST Search History

S10 8	11963	display interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 10:57
S10 9	22	determine with S108 with data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 10:57
S11 0	119	automatic with display with (data sets)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 11:18
S11 1	12	S110 and table and graph	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 11:23
S11 2	0	data adaptive interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 11:23
S11 3	258	data with adaptive near3 interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 11:24
S11 5	0	(data set) near2 adaptive near3 interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 11:27

## EAST Search History

S11 6	3	(data set or (dataset)) with adaptive near3 interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 13:37
S11 7	2	"7046230".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 13:37
S11 8	68	data near2 adaptive near3 interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 15:34
S11 9	25	graph with display tool	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 15:44
S12 0	0	("2004/0246252").URPN.	USPAT	ADJ	ON	2007/06/27 15:57
S12 1	700	display tool	USPAT	ADJ	ON	2007/06/27 15:57
S12 2	2204	display tool	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 16:04
S12 3	33	(determin\$3 or decid\$3 or figur\$3 or resolv\$3 or ascertain\$3 or certify\$3 or verf\$5 or obtain\$3 or discover\$3) near S122	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 16:01

## EAST Search History

S12 4	14	S122 same (graph and table)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 16:10
S12 5	856	S122 and signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 16:11
S12 6	230	S125 and graph	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 16:11
S12 7	179	S126 and table	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 16:12
S12 8	39	S127 and data type	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 16:12
S12 9	1841	visualiz\$5 data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 17:04
S13 0	40	S129 with graph and table	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 17:03

## EAST Search History

S13 1	24	S129 and display tool	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 10:37
S13 2	1844	time near domain near waveform	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 10:39
S13 3	386	frequency near domain near waveform	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 10:39
S13 4	178	S132 and S133	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 10:39
S13 5	6	S134 and display tool	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 10:53
S13 6	89	S134 and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 10:40
S13 7	6	S134 and (determin\$3 or analyz\$3) with data type	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 11:53

## EAST Search History

S13 8	6	S133 and (determin\$3 or analyz\$3) with data type	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 10:41
S13 9	88	S134 and (determin\$3 or analyz\$3) with data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 10:47
S14 0	378278	waveform	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 10:48
S14 1	384	S140 and scalar and xy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 10:52
S14 2	6	waveform interpreter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 10:52
S14 3	7	S141 and display tool	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 10:54
S14 4	333	S141 and (view\$3 or display\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 10:54

## EAST Search History

S14 5	142	S144 and graph and (table or chart or array)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 10:55
S14 6	11	S141 and (determin\$3 or analyz\$3) with data type	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 11:55
S14 7	10	determine waveform type	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 11:56
S14 8	943	determine waveform	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 11:56
S14 9	37	determine waveform with display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 11:56
S15 0	50	("4072851").URPN.	USPAT	ADJ	ON	2007/06/28 12:02
S15 1	8	S150 and graph	USPAT	ADJ	ON	2007/06/28 12:05
S15 2	42	S150 not S151	USPAT	ADJ	ON	2007/06/28 13:09
S15 3	700	display tool	USPAT	ADJ	ON	2007/06/28 13:09
S15 4	2205	display tool	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 13:09

## EAST Search History

S15 5	6	S154 same ((determin\$3 or ascertain\$3 or detect\$3 or verif\$5 or establish\$3 or resolv\$3) with ((data or document or file) near (type or categor\$3 or class)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 13:23
S15 6	1	S154 same ((determin\$3 or ascertain\$3 or detect\$3 or verif\$5 or establish\$3 or resolv\$3) with ((data or document or file) near3 (type or categor\$3 or class))) not S155	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 13:25
S15 7	72	S154 and ((determin\$3 or ascertain\$3 or detect\$3 or verif\$5 or establish\$3 or resolv\$3) with ((data or document or file) near (type or categor\$3 or class))) not (S155 and S156)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 13:25
S15 8	0	("2003/0154443").URPN.	USPAT	ADJ	ON	2007/06/28 13:48
S15 9	0	10/073305	USPAT	ADJ	ON	2007/06/28 13:48
S16 0	0	10\073305	USPAT	ADJ	ON	2007/06/28 13:48
S16 1	0	"10073305"	USPAT	ADJ	ON	2007/06/28 13:48
S16 2	1	"10/073305"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 13:49
S16 3	14	US-6477538-\$ DID. OR US-6216138-\$ DID. OR US-5550964-\$ DID. OR US-20020140699-\$ DID. OR US-6636217-\$ DID. OR US-6366927-\$ DID. OR US-20020019796-\$ DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 13:50